Quadrennial Energy Review Meeting

Tom May
Chairman, President and CEO
Northeast Utilities

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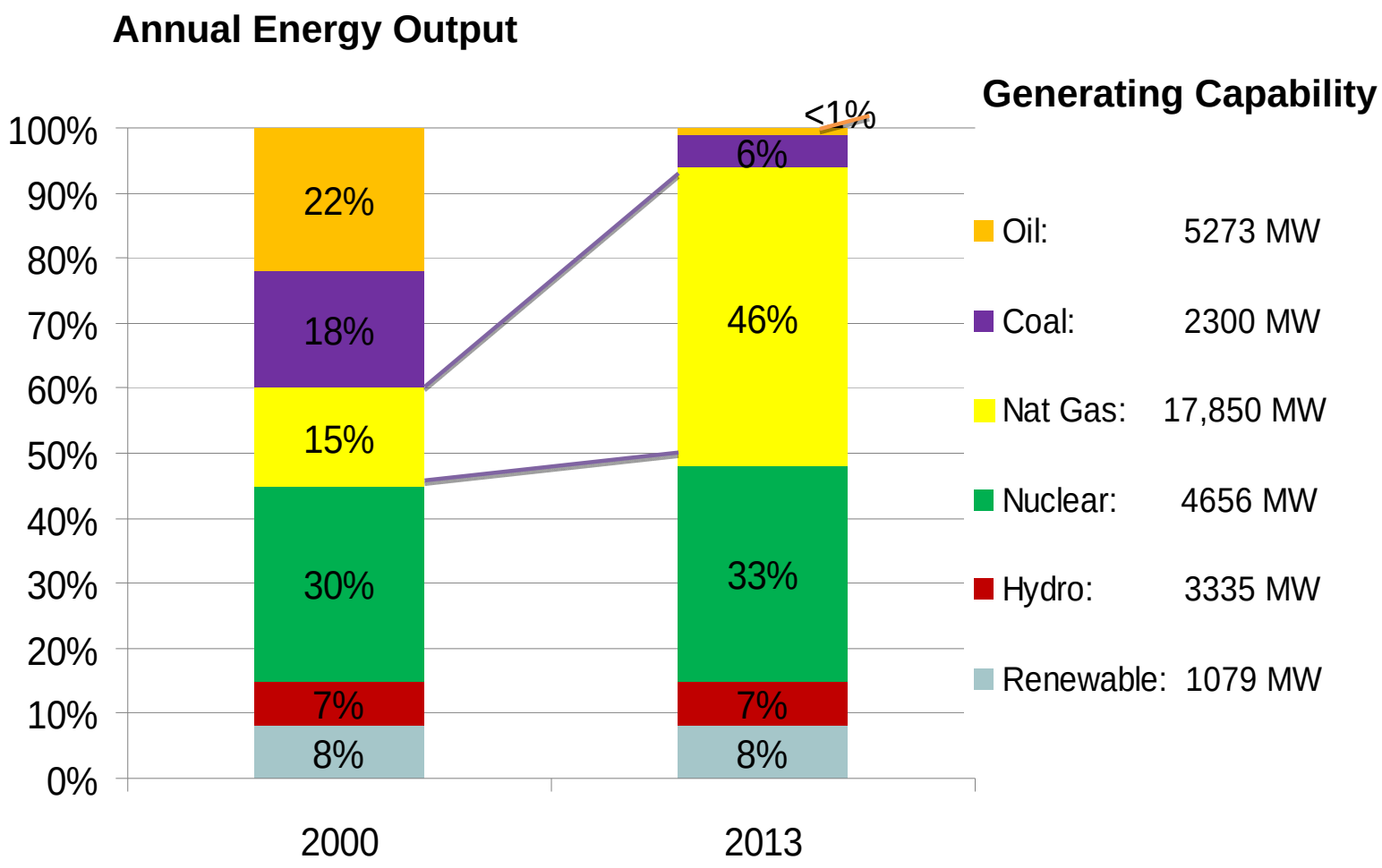
Northeast Utilities

Significant Increase in Natural Gas Generation



Future Outlook Shows Increasing Reliance on Natural Gas

Upcoming Retirements

Announced (4,100 MW)

- Salem Harbor Station (749 MW)
  - 4 units (coal & oil)
- Norwalk Harbor Station (342 MW)
  - 3 units (oil)
- Brayton Point Station (1,535 MW)
  - 4 units (coal & oil)
- Vermont Yankee Station (604 MW)
  - 1 unit (nuclear)

Potential

- Up to **8,000 MW** at risk of retirement

New Generation Projection

Fuel Type	Capacity (MW)
Biomass/Wood Waste	138
Hydro	62
Landfill Gas	0
Natural Gas	**1,847**
Natural Gas/Oil	**2,497**
Oil	245
Solar	16
Wind	**2,110**
Total	6,915

Energy Prices Are Escalating

- Infrastructure challenges are pressuring customer bills
- ISO-NE has determined that our gas pipeline constraints may have added over $3 billion to our energy bills
- The region needs to invest in both electric transmission and gas pipeline capacity to achieve our renewable mandates and resolve our power market issues